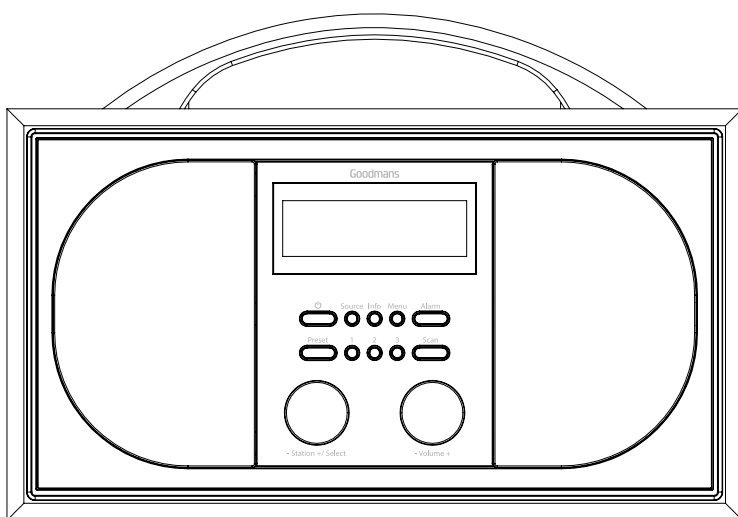


DAB RADIO WITH BLUETOOTH



MODEL: 336801

USER MANUAL



Goodmans



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1 Welcome

Thank you for choosing Goodmans. We've been making electronics for the British people for over 90 years. Each of our products have been carefully and passionately designed to stand the test of time. We hope you enjoy your new DAB Radio.

2 Your DAB Radio

2.1 In The Box

Carefully remove your DAB Radio from the packaging.

Inside the box you will find:

DAB

Mains Adaptor

Quick Start Guide

Guarantee Booklet



Mains Power

Your DAB Radio requires a mains supply of 100-240V ~ 50/60Hz.

Please ensure that your mains supply is compatible before use.

We recommend using only the official Goodmans Adaptor (as supplied).

Disconnect the power adaptor from the mains when not in use.

Position of Your DAB System

Place on a flat, stable surface that is not subject to vibrations. Avoid the following locations:

Where it is exposed to direct sunlight

Where it is close to heat radiating sources

Where the humidity is high and ventilation is poor

Where it is dusty

Adjusting the Antenna

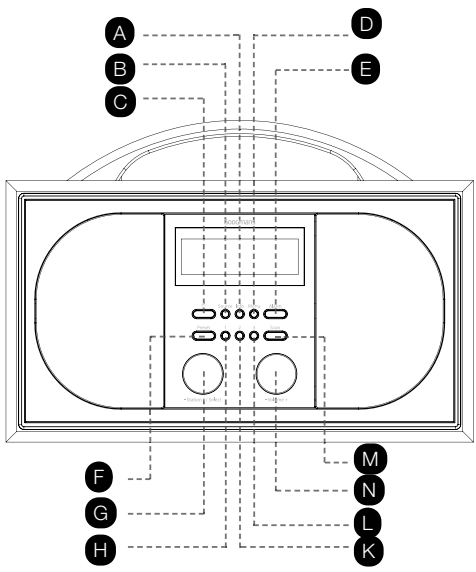
Fully extend the antenna to ensure good reception in DAB/FM Radio modes.

It may be necessary to alter the position of Your DAB Radio and/or the antenna to achieve the best signal.



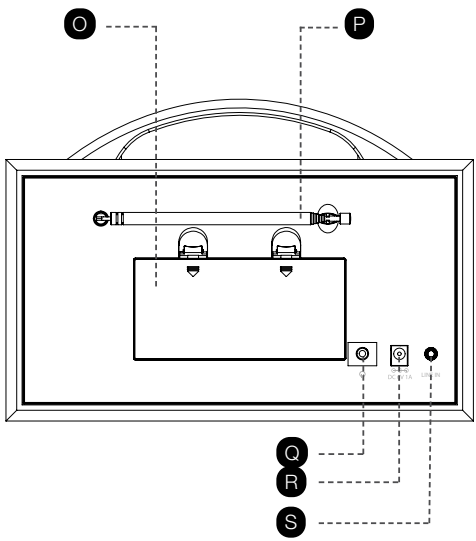
2.2 Main Unit - Front View

- A INFO Button**
Short press to view station information.
- B SOURCE Button**
Press to switch between DAB, FM, Line in and Bluetooth mode.
- C POWER Button**
Press to switch between ON and Standby.
- D MENU Button**
Short press to display menu options.
- E ALARM Button**
Short press to view alarm 1 and alarm 2.
- F PRESET Button**
Short press to view and select to save a station.
- G STATION / SELECT Button**
Rotate Left / Right to choice station and press down to Select the Station
- H Favourite 1 / 2 / 3 Button**
Press and hold to save station as favourite. Or press once to recall a saved station.
- K**
- L**
- M SCAN Button**
Short press to auto scan.
- N VOLUME Button**
Rotate Left / Right to decrease or increase the volume



2.3 Main Unit - Back View

- O Battery Compartment**
- P Aerial**
- Q Headphone Socket**
Connect the unit to the headphone.
- R DC-In Socket**
Connect the unit to mains power supply.
- S Line-In**
Connect the unit to other smart device.





3 Quick Setup

3.1 Power On (Using Mains)

1. Connect the Adaptor to the DC-In Socket.
2. Connect the Power Adaptor to the mains Socket.

3.2 Power On (Using Batteries)

1. Open the Battery Compartment.
2. Install 4 x "C" size batteries.
3. Insert batteries correctly.
4. Close the Battery Compartment.

3.3 Auto Scan

Press the POWER button to Power-On the Unit. Raise and extend the Aerial.

The radio will automatically tune and operate the quick scan. The Time & Date will also set automatically once it picks up the DAB Signal.

During scan mode, the LCD will display a slide bar that indicates the progress of the scan, and the amount of radio stations that have been found so far. Once the scan has finished, the radio will select the first alphanumeric station.

NOTE: The name of the found group of DAB radio stations will be displayed on the bottom half of the display.

It is possible to perform a manual scan for stations. See 5.1.2

You can also trigger a scan by pressing the **SCAN** button.



4 Operational

4.1 Adjust the Volume

Adjust the Volume by turning the volume control left or right.

A slider bar will appear on the display to show the current volume level.

If there is no sound, then turn right on "VOL +" until you reach a desired level.

If the volume is too high, then turn left on "VOL -" to decrease the volume level.

4.2 DAB Mode

Press the **SOURCE** button until DAB shows on the screen.

Select your desired DAB Radio Station by turning the **STATION** Button, and press **SELECT** to choose the Station.

4.3 Info Mode

Every time you press the **INFO** button, the display will cycle through the information for this DAB Radio Station.

4.4 FM Mode

Press the **SOURCE** button until FM shows on the screen.

Select your desired FM Radio Station by turning the **STATION** Button left or right, and press **SELECT** to choose the radio Station.

4.5 Favourite / Preset Station

It is possible to store up to 3 of your favourite stations to the favourite keys. This will enable you to access your favourite stations quickly & easily.

To store a favourite station:

1. You must first be listening to the station that you would like to save.
2. Press & hold one of the **1 / 2 / 3** buttons and the Station will be saved in that slot.

To recall the Favourite Station, just Press **1 or 2 or 3** once, and the Station will be recalled.

You can preset 7 extra stations on your Present Radio station list via the **PRESET** button.

To preset station:

1. You must first be listening to the station that you would like to save.
2. Press and Hold the **PRESET** button for 3 seconds.
3. Turn the **STATION** button to the store location slot you want to save your radio station to.
4. Press **SELECT** to confirm and save the Radio station to the desired preset slot.



To Recall a **PRESET** radio station,

1. Press **PRESET** once, it will enter the preset list.
2. Turn the **STATION** button to your desired slot.
3. Press the **SELECT** button once and it will select the preset station.

4.6 Line-In Mode

You can connect an audio device to the unit using a 3.5mm audio cable (not supplied).

1. Connect the 3.5mm plug (not supplied) into the Audio Input socket on the rear of the unit.
2. Connect the other end to your audio device.
3. Press the **SOURCE** button until the LINE-IN shows on the screen.

You can now start playing the music on your device.

4.7 BlueTooth Mode

Press the **SOURCE** button until BLUETOOTH shows on the screen.

1. You will hear "Pairing" from the unit if the DAB Radio is ready to be paired.
2. Search for and connect to "GoodmansDAB" in your mobile phone's Bluetooth menu.
3. You will hear "Connected" if the connection is successful.
4. Now you can play the music via your Bluetooth device.

Bluetooth connection will automatically resume again if you switch between DAB / FM / Line-in.

To connect your DAB radio to a new Bluetooth device, please first unpair it from your current Bluetooth device.



4.8 Alarm Mode

Two alarm are available on this DAB Radio. You can set up your alarm with the following steps.

4.8.1 Setting the up your Alarm

1. Press the **ALARM** button once to select Alarm 1.
2. Press the **SELECT** button once (without turning the **STATION** button) to enter the Alarm Set-up Wizard.
3. The Hours section will flash, you can select the hour required. Press **SELECT** to confirm.
4. The Minutes section will flash, your can select the minute required. Press **SELECT** to confirm.
5. The Duration will flash, you can select the length of the alarm duration between 15 / 30 / 45 / 60 / 90 / 120 minutes. Press **SELECT** to confirm.
6. The Source will flash, you can select the Alarm Source : <FM> / <DAB> / <Buzzer>. Press **SELECT** to confirm.
7. If you choose FM or DAB, you can select either your “Last Listened” or “Preset Station List” radio station. Press **SELECT** to confirm.
8. Now you can select the Alarm Repeat sequence : <Once> / <Daily> / <Weekends> / <Weekdays>. Press **SELECT** to confirm.
If you selected <ONCE> as your Alarm Type, you will be required to enter the Date for your Alarm to Sound.
9. Now you can select the Alarm Volume, Turn the **STATION** button to select the Alarm-Volume Levels. Press **SELECT** to confirm. The volume will increase gradually to reach the level you have set.
10. Turn the **STATION** button to activate this alarm or press **SELECT** once to de-activate it.
11. Now the Alarm is saved.
12. If the Alarm is Activated, the display will show an Alarm icon with 1 or 2 depending on which Alarm you just activated.

If you want to set up Alarm 2, Press **ALARM** button twice to select Alarm 2.

Repeat Step 2-12 above.

4.8.2 Turn ON / OFF Alarm

If you have not setup any alarm, please take Step 4.8.1 to set up your Alarm.

1. Press **ALARM** button once for Alarm 1 (press twice for Alarm 2).
2. Turn the **STATION** button.
3. Select <ON> or <OFF> for this alarm.
4. Press **SELECT** to confirm.
5. The Alarm Icon will be appear (for activated Alarm) or disappear (for inactive Alarm).



5 Menu Mode

Press the **MENU** button to allow you to access the Menu of the DAB Radio. Choose between:

Full Scan *
Manual tune *
DRC *
Prune *
Scan Setting **
Audio Setting **
System

* Only available on DAB Mode

** Only available on FM Radio Mode

Turn the Station knob to select your desire menu.

5.1 DAB Radio

5.1.1 Full Scan (DAB Mode Only)

1. Short press the **MENU** button to enter the menu.
2. Turn the **STATION** button to choose <Full Scan> and press **SELECT** button to confirm.
3. The unit will preform a Full Scan on the DAB Radio signal in your area.

Note: If no station is found. Please extend or move the antenna or do the full scan again in another open area.

5.1.2 Manual Tune (DAB Mode Only)

As well as the normal method of scanning, you can also manually tune to a particular channel or frequency. This can be useful for adjusting your antenna to achieve the best possible reception and scanning a particular channel to update the station list.

1. Short press the **MENU** button to enter the menu.
2. Turn the **STATION** button to choose <Manual Tune> and press **SELECT** button.
3. Turn the **STATION** button to select and press **SELECT** button to confirm the change of particular frequency range.



5.1.3 DRC (DAB Mode Only)

This Dynamic Range Control function reduces the difference between the loudest and Quietest audio being broadcast. Effectively, this makes quiet sounds comparatively louder, and loud sounds comparatively quieter. Options: off (default) / low / high

1. Short press the **MENU** button to enter the menu.
2. Turn the **STATION** button to choose DRC and press **SELECT** button to confirm.
3. Turn the **STATION** button to select and press **SELECT** button to confirm the change of particular option.

5.1.4 Prune

This removes all invalid stations indicated in the station list with 'a' '?' in front of the station name.

1. Short press the **MENU** button to enter the menu.
2. Turn the **STATION** button to choose Prune and press **SELECT** button to confirm.
3. Turn the **STATION** button to select yes and press **SELECT** button to confirm.

5.2 FM Radio

5.2.1 Scan Setting (FM Mode Only)

This allows your Radio station to pick up Stations with a better signal.

Turn the **STATION** button to choose between <Strong Station Only> or <All Station> and Press **SELECT** to confirm.

5.2.2 Audio Setting (FM Mode only)

By default, all stereo stations are reproduced in stereo. For weak stations, this may result in poor quality audio. The audio quality can be improved using mono.

1. Turn the **STATION** button to choose Audio Setting and press **SELECT** button to confirm.
2. Turn the **STATION** button to select and press **SELECT** button to confirm the change between <Stereo allowed> or <Forced mono>.

5.3 System (All Mode)

On this menu, it allows you to configure some parameters on your DAB Radio to suit your personal preferences.

5.3.1 Sleep

Sleep options: Off | 15 | 30 | 45 | 60 | 90

1. Short press the **MENU** button to enter the menu.
2. Turn the **STATION** button to choose System and press **SELECT** button to confirm.
3. Turn the **STATION** button to choose Sleep and press **SELECT** button to confirm.
4. Turn the **STATION** button to select and press **SELECT** button to confirm the option, then the count down will start automatically.



5.3.2 Set Time / Date

You can set up the time and date manually.

1. Short press the **MENU** button to enter the menu.
2. Turn the **STATION** button to choose System and press **SELECT** button to confirm.
3. Turn the **STATION** button to choose Time and press **SELECT** button to confirm.
4. Turn the **STATION** button to choose <Set Time/Date>.
5. The Hour part will flash. Turn the **STATION** button to set the hour for alarm, press **SELECT** to confirm.
6. The Minute part will flash. Turn the **STATION** button to set the minute for alarm, press **SELECT** to confirm.
7. The Date part will flash. Turn the **STATION** button to set the minute for alarm, press **SELECT** to confirm.
8. The Month part will flash. Turn the **STATION** button to set the minute for alarm, press **SELECT** to confirm.
9. The Year part will flash. Turn the **STATION** button to set the minute for alarm, press **SELECT** to confirm.
10. Now the Time will be saved.
11. If you didn't press **SELECT** for more then 3 seconds, the time will not be saved and it will exit the Time/Date setting.

5.3.3 Auto Update the time

1. Short press the **MENU** button to enter the menu.
2. Turn the **STATION** button to choose System and press **SELECT** button to confirm.
3. Turn the **STATION** button to choose Time and press **SELECT** button to confirm.
4. Turn the **STATION** button to choose <Auto update> and press **SELECT** button to confirm.
5. it allows you to choose between 4 options:
<Update from Any> / <Update from DAB> / <Update from FM> / <No Update>
6. Press **SELECT** button to confirm.

5.3.4 Set 12/24 Hour

1. Short press the **MENU** button to enter the menu.
2. Turn the **STATION** button to choose System and press **SELECT** button to confirm.
3. Turn the **STATION** button to choose Time and press **SELECT** button to confirm.
4. Turn the **STATION** button to choose <Set 12/24 hour>.
5. Turn the **STATION** button to choose <12 Hour> / <24 Hour> for time display, and press **SELECT** button to confirm.



5.3.5 Set Date Format

1. Short press the **MENU** button to enter the menu.
2. Turn the **STATION** button to choose System and press **SELECT** button to confirm.
3. Turn the **STATION** button to choose Time and press **SELECT** button to confirm.
4. Turn the **STATION** button to choose <Set date format>.
5. Turn the **STATION** button to select <DD-MMYYYY> / <MM-DD-YYYY> for date display format, and press **SELECT** button to confirm.

5.3.6 Backlight

This Setting allows you to adjust the brightness of the Backlight.

1. Short press the **MENU** button to enter the menu.
2. Turn the **STATION** button to choose System and press **SELECT** button to confirm.
3. Turn the **STATION** button to choose Backlight and press **SELECT** button to confirm.
4. Turn the **STATION** button to choose <On level> or <Standby Level>.
For On Level: <Low> / <Medium> / <High>
For Standby Level : <Low> / <High>
5. Press **SELECT** button to confirm.

5.3.7 Language

This Setting allows you to select your DAB Radio menu language.

Available Language are : English /Suomi / French / Dutch / Italian / Norwegian / Polish / Slovensky / Svenska / Cestina / Danish / Nederlands.

5.3.8 Factory Reset

This Setting allows you to reset the DAB Radio to it initial status.

5.3.9 SW version

This setting shows the DAB Radio Firmware version.



6 Troubleshooting

In the unlikely event of difficulties with your appliance please follow the trouble shooting guide below.

If the problem persists, contact the retailer if the machine is still under guarantee.

PROBLEM	Reason(s)	Solution(s)
No Power	<ul style="list-style-type: none">• Power cable not connected to wall socket• Power socket is not switched on	<ul style="list-style-type: none">• Make sure the plug is connected• Switch the power on
No Sound from Line input	<ul style="list-style-type: none">• Volume is too low• Line source volume is too low	<ul style="list-style-type: none">• Increase the volume• Increase the output volume of the Line source.
Sound is distorted Sound is distorted from Line input	<ul style="list-style-type: none">• Volume is too high• Line source volume is too high	<ul style="list-style-type: none">• Reduce the volume• Reduce the output volume of the Line input Source.
Static Sound or No sound in Radio	<ul style="list-style-type: none">• Poor reception	<ul style="list-style-type: none">• Re-locate the antenna



7 Technical Specification

336801	
Power Supply	Mains adaptor : 100-240V ~ 50/60Hz Mains Adapter output: DC 6V, 1000mA
Power Consumption	6 Watts
Battery	4 x "C" (UM2) Batteries
AUX in	3.5mm Stereo Socket
Tuner	
DAB	174MHz - 240Mhz
FM	87.5 - 108MHz
Audio	
Output Power	2W x 2 (RMS)
Speaker impedance	4 ohms
BlueTooth	
Frequency band	2.400GHz - 2.480GHz
Compatible Bluetooth	Profile: A2DP (Advanced Audio Distribution Profile), AVRCP (Audio/Video Remote Control Profile)Bluetooth 2.1 +EDR





8 Customer Support

For all product support, please email:
goodmans@bmstores.co.uk

This product is intended for use within the UK

Declaration of Conformance

the full text of the EU declaration of conformity is available at the following
Internet address:

<http://www.bmstores.co.uk/technical-information>

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